Resource Summary Report

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European Science Foundation

RRID:SCR_011218
Type: Tool

Proper Citation

European Science Foundation (RRID:SCR_011218)

Resource Information

URL: http://www.esf.org/

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Description: The establishment of the European Science Foundation (ESF) in Strasbourg in 1974 was one of the earliest milestones on the road to achieving real cooperation in European research. The ESF began life with a membership of 42 academies and research councils in 15 countries; in 2011 it counts 78 Member Organizations (MOs), including research funding organizations, research performing organizations, academies and learned societies, in 30 countries. As an independent, non-governmental organization dedicated to pan-European scientific networking and collaboration, the ESF has had a key role to play in mediating between a multitude of heterogeneous research cultures and agencies. The ESF hosts an array of instruments to accommodate various types and levels of international collaboration, within Europe and beyond. The ESF''s unique characteristic in this area is its responsiveness to the scientific community, in contrast with the more targeted approaches taken by the European Commission. Many of the instruments operated by the ESF, e.g. Exploratory Workshops, EUROCORES (European Collaborative Research scheme), Research Networking Programmes (RNPs) and ESF Research Conferences, are designed to respond to needs articulated by the research community. Open calls for proposals are published on an annual basis, so that the themes for programmes, networks and workshops are gathered from the research community, in line with the ESF''s bottom-up principles. This is particularly welcome in research areas which might not otherwise be prioritized for funding on an international level. In recent years, the ESF''s profile has shifted from being mainly a facilitator of collaborative research and networking to also providing a platform for Member Organizations to develop joint strategic operations and synergy among themselves. By influencing the strategic agendas of MOs in this way, greater leverage over a much larger European budget and agenda is achieved. In other words, the ESF maximizes the impact of its support to the research community by combining bottom-up and topdown approaches to scientific cooperation.

Abbreviations: ESF

Resource Type: institution

Resource Name: European Science Foundation

Resource ID: SCR_011218

Alternate IDs: nlx_47040, Wikidata: Q764847, Crossref funder ID: 501100000782, grid.16719.38, ISNI: 0000 0004 0408 2146

Alternate URLs: https://ror.org/04esata81

Record Creation Time: 20220129T080303+0000

Record Last Update: 20260808T185928+0000

Ratings and Alerts

No rating or validation information has been found for European Science Foundation.

No alerts have been found for European Science Foundation.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 19 mentions in open access literature.

Listed below are recent publications. The full list is available at SPARC SAWG .

Caballero Gómez N, et al. (2026) Integrated Transcriptomics and Metabolomic Profiling Suggests That Thymol Adaptation Induces Multi-Layered Envelope and Metabolic Perturbations That Sensitize Pseudomonas psychrophila to Antibiotics. International journal of molecular sciences, 27(9).

Oerlemans AM, et al. (2020) The association of developmental trajectories of adolescent mental health with early-adult functioning. PloS one, 15(6), e0233648.

Volf M, et al. (2019) Quantitative assessment of plant-arthropod interactions in forest canopies: A plot-based approach. PloS one, 14(10), e0222119.

Turcsán B, et al. (2018) Personality traits in companion dogs-Results from the VIDOPET. PloS one, 13(4), e0195448.

, et al. (2016) Correction: Evolution of Self-Organized Task Specialization in Robot Swarms. PLoS computational biology, 12(6), e1004996.

van Hemel-Ruiter ME, et al. (2015) Reward-related attentional bias and adolescent substance use: a prognostic relationship? PloS one, 10(3), e0121058.

Joost S, et al. (2015) Editorial: Advances in Farm Animal Genomic Resources. Frontiers in genetics, 6, 333.

Ferrante E, et al. (2015) Evolution of Self-Organized Task Specialization in Robot Swarms. PLoS computational biology, 11(8), e1004273.

Maliszewska-Olejniczak K, et al. (2015) TFIIS-Dependent Non-coding Transcription Regulates Developmental Genome Rearrangements. PLoS genetics, 11(7), e1005383.

Ochab JK, et al. (2014) Scale-free fluctuations in behavioral performance: delineating changes in spontaneous behavior of humans with induced sleep deficiency. PloS one, 9(9), e107542.

Walser R, et al. (2013) PKC? phosphorylates PI3K? to activate it and release it from GPCR control. PLoS biology, 11(6), e1001587.

Filevich E, et al. (2013) There is no free won't: antecedent brain activity predicts decisions to inhibit. PloS one, 8(2), e53053.

Wascher CA, et al. (2013) Behavioral responses to inequity in reward distribution and working effort in crows and ravens. PloS one, 8(2), e56885.

Kim JS, et al. (2013) Effects of emotional context on memory for details: the role of attention. PloS one, 8(10), e77405.

Hunter P, et al. (2012) Research and practice coming together. The advent of personalized medicine is bringing clinical research and practice closer together. EMBO reports, 13(2), 109.

Harvey A, et al. (2012) The future of technologies for personalised medicine. New biotechnology, 29(6), 625.

Karlsson T, et al. (2012) The Pseudomonas aeruginosa N-acylhomoserine lactone quorum sensing molecules target IQGAP1 and modulate epithelial cell migration. PLoS pathogens, 8(10), e1002953.

Santos RR, et al. (2010) Cryopreservation of ovarian tissue: an emerging technology for female germline preservation of endangered species and breeds. Animal reproduction science, 122(3-4), 151.

Hoogenraad CC, et al. (2010) Neuron specific Rab4 effector GRASP-1 coordinates membrane specialization and maturation of recycling endosomes. PLoS biology, 8(1), e1000283.